

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,894,995 B2
DATED : May 17, 2005
INVENTOR(S) : Chitrapu et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1.

Line 11, after the word "stations", delete "2_{1-2n}" and insert therefor -- 2_{1-2n}--.
Line 13, before the word "within", delete "4_{1-4n}" and insert therefor -- 4_{1-4n}--.
Line 13, after the word "cell", delete "6_{1-6n}" and insert therefor -- 6_{1-6n}--.
Line 16, after the word "cell", delete "4" and insert therefor -- 6 --.
Line 32, after the word "UE", delete "14" and insert therefor -- 4 --.
Lines 32 and 42, after the word "station", delete "12" and insert therefor -- 2 --.
Line 45, after the word "station", delete "14" and insert therefor -- 4 --.
Lines 47, 49 and 51, after the word "UE", delete "14" and insert therefor -- 4 --.
Line 49, after the word "14", delete "to read" and insert therefor -- reads --.

Column 3.

Line 17, after the word "A₁", delete ",".

Column 4.

Equation 1, line 34, delete "C_r(i)=C_r(i)*z(i), i=0,...,255" and insert therefor
-- c_r(i)=c_r(i)*z(i), i=0,...,255 --.
Equation 3, line 55, delete "r_f(k, n)=FHT{r_{c(k,n)}}" and insert therefor
-- r_f(k, n)=FHT{r_{c(k,n)}} --.

Equation 3, line 56, delete and insert therefor " $\approx \sum_{i=0}^{255} c_{t(i), z(i)} \cdot R_x(t_{\varphi} + i, n), k = 0, \dots, 15;$ "

and insert therefor $\approx \sum_{i=0}^{255} c_k(i) \cdot z(i) \cdot R_x(t_{\varphi} + i, n), k = 0, \dots, 15; --.$

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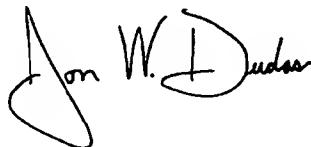
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7.

Line 5, after the word "step", delete "607" and insert therefor -- 606 --.
Line 7, after the word "step", delete "608" and insert therefor -- 607 --.
Line 8, after the word "step", delete "609" and insert therefor -- 608 --.
Line 9, after the word "step", delete "610" and insert therefor --609 --.
Line 26, after the word "devices", delete "18/" and insert therefor -- 18₁ --.

Signed and Sealed this

Sixth Day of September, 2005



JON W. DUDAS
Director of the United States Patent and Trademark Office